## CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

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## SECURITY INFORMATION 25X1 Poland COUNTRY **REPORT SUBJECT** Substitute for Insulation Material 12 June 1953 DATE DISTR. in Steam Engines NO. OF PAGES DATE OF INFO. REQUIREMENT NO. 25X1 PLACE ACQUIRED REFERENCES This is UNEVALUATED Information

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(FOR KEY SEE REVERSE)

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As a result of the shortage of materials imported from abroad, and in the research for application of less costly materials in industry, utilization of all kinds of substitutes is recommended. For instance, for insulating boilers and steam pipes in steam engines, the following mixture is now being applied instead of Klingerit, Paramit, etc.:

bitumen - 1 part
mazut - 1 part
powdered lime - 2 parts
asbestos waste - 2 parts

The mazut is added to the heated bitumen ( $50^{\circ}$  -  $60^{\circ}$ C) and then successively, lime and asbestos waste.

25 YEAR RE-REVIEW

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